

# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/918,211	07/30/2001	Tim Goldstein	10007825	2139	
7	7590 09/06/2002				
HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, CO 80527-2400			EXAMINER		
			PERKEY, WILLIAM B		
,			ART UNIT	PAPER NUMBER	
			2851		
			DATE MAILED: 09/06/2002	DATE MAILED: 09/06/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)

1) Notice of References Cited (PTO-892)

2) Motice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)

Attachment(s)

5)

6) U Other:

4) Interview Summary (PTO-413) Paper No(s).

Notice of Informal Patent Application (PTO-152)

Application/Control Number: 09/918,211

Art Unit: 2851

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 32-35 are rejected under 35 U.S.C. 102(b) as being anticipated by March (U.S. Patent No. 3,958,560).

March discloses a contact lens 13 having an infrared radiation source and a thermistor bolometer for the infrared radiation detector. In column 2 lines 46-54, March discloses alternative arrangements for the emitter and detector including using visible light to measure the change in refractive index by an interferometer. It is inherent that any system using visible light requires a photodetector. Thus, March has disclosed a photodetector coupled to the contact lens. The measured signal is sent by a transmitter 22 to a receiver 23 comprising an amplifier and a digital readout device. The digital readout device inherently has an electronic circuit (controller) to control the display of the readout device.

### Allowable Subject Matter

3. Claims 1-3 and 5-31 are allowed.

Application/Control Number: 09/918,211

Art Unit: 2851

#### Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

### Telephone Numbers

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William B. Perkey whose telephone number is (703) 308-1708. The examiner can normally be reached on Monday-Thursday 7:00am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russ Adams can be reached on (703) 308-2847. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3432 for regular communications and (703) 305-3432 for After Final communications.

Application/Control Number: 09/918,211

Art Unit: 2851

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

William B. Perkey Primary Examiner Art Unit 2851

WBP:wbp September 5, 2002